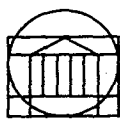


UNIVERSITY OF VIRGINIA



HEALTH
SCIENCES
CENTER

DEPARTMENT OF MICROBIOLOGY

March 25, 1995

tel # (804) 924-5395
fax # (804) 982-1071
e-mail: jtp@Virginia.EDU

Dr. George A. Hashim
Associate Research Director
The Council for Tobacco Research- U. S. A., Inc.
900 Third Ave.
New York, NY 10022

fax: (212) 421 8898

Dear Dr. Hashim:

Thank you for your recent telephone call regarding our request for support for the University of Virginia's Fall Symposium on "**Signal Transduction in Time and Space**". Planning for this meeting is progressing well and the following individuals have agreed to attend.

Christopher Marshall, Imperial Cancer Research Fund, London: *Temporal and spatial regulation of the MAP kinase pathway.*

Robert Malenka, University of California, San Francisco: *Signal transduction in long-term depression and potentiation.*

Eric Nigg, Swiss Institute for Experimental Cancer Research: *Cyclical and spatial regulation of cdks and cyclins.*

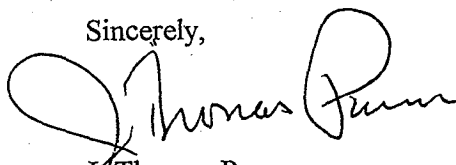
Charles Rubin, Albert Einstein College of Medicine: *Regulatory targeting of protein kinase A in cellular compartments.*

Roger Tsien, University of California, San Diego: *Localization and oscillation of cAMP in cellular regulation.*

Robert Singer, University of Massachusetts Medical School. *Targeting protein synthesis to sub-cellular compartments.*

Unfortunately, Jim Darnell and Mike Rosbash can not attend and we are currently seeking individuals of comparable stature to speak on JAK-Stat signalling and cyclical regulation of gene expression. We are very excited about the topic of this year's Symposium; we feel that all of the speakers are working at the cutting edge of discovery in their respective fields. We anticipate an exciting two days. We look forward to your support for this Symposium.

Sincerely,



Thomas Parsons
Professor of Microbiology

SCHOOL OF MEDICINE, BOX 441, CHARLOTTESVILLE, VIRGINIA 22908, 804-924-5111; FAX: 804-982-1071